EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|---------|---------------------|
| S1 | 3770 | 114/312-342.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:46 |
| S 2 | 1241 | 73/170.16,170.17,170.29-170.34. ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:47 |
| S3 | 1350 | 340/539.26-539.29,301,602.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:47 |
| S4 | 498 | 702/3,4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:48 |
| S 5 | 380 | 342/26r,26c.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:50 |
| S 6 | 618 | 340/850-852.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:52 |
| S 7 | 39 | S1 and (S2 S3 S4 S5 S6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:52 |
| \$8 | 14 | S7 and (sensor\$4 monitor\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:54 |
| S9 | 13 | S7 and (meteorolog\$6 oceanograph \$4 weather environment\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:55 |

| S10 | 6 | S8 and S9 | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 11:55 |
|------|------|---|---|----|----|---------------------|
| S11 | 738 | 367/3-5,15.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:06 |
| S12 | 15 | (S8 S9) not S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:09 |
| S13 | 18 | S7 not (S8 S9) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:15 |
| S14 | 3731 | S1 not S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:19 |
| S15 | 405 | S14 and (sensor\$4 monitor\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:20 |
| S16 | 218 | S15 and (meteorolog\$6 oceanograph \$4 weather environment\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:20 |
| S17 | 7 | S16 and ((solar wave wind) near3 (power energy)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:42 |
| S18 | 211 | S16 not S17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:50 |
| \$20 | 65 | S18 and (meteorolog\$6 oceanograph \$4 weather) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 12:54 |

| S21 | 146 | S18 not S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 13:17 |
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| S22 | 187 | S15 not S16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:20 |
| S23 | 0 | \$22 and (meteorolog\$6 oceanograph \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:20 |
| S24 | 6 | \$22 and ((solar wave wind) near3 (power energy)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:21 |
| S26 | 3326 | S14 not S15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:43 |
| S27 | 17 | \$26 and ((solar wave wind) near3 (power energy)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:43 |
| S28 | 3309 | \$26 not \$27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:52 |
| S29 | 1227 | S2 not S1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:53 |
| \$30 | 313242 | (ship or (marine adj vessel) or submarine or submersible or watercraft or buoy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:55 |
| S31 | 287 | \$29 and \$30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:55 |

| S32 | 26 | S31 and (propeller propulsion) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:56 |
|-------------|------|---|---|----|----|---------------------|
| S33 | 261 | S31 not S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:59 |
| S34 | 24 | S33 and ((solar wave wind) near3 (power energy)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 14:59 |
| S 35 | 237 | S33 not S34 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:02 |
| S 36 | 940 | \$29 not \$31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:23 |
| S 37 | 4997 | S1 S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:41 |
| S38 | 1684 | (S3 or S5) not (S1 or S2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:41 |
| 539 | 163 | S30 and S38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:42 |
| S40 | 7 | S39 and (propeller propulsion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:42 |
| S41 | 156 | S39 not S40 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:44 |

| S42 | 1521 | S38 not S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:48 |
|-----|--------|---|---|----|----|---------------------|
| S43 | 96 | S42 and ((solar wave wind) near3 (power energy)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:49 |
| S44 | 1425 | S42 not S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 15:50 |
| S45 | 6681 | S1 or S2 or S3 or S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:00 |
| S46 | 565 | S6 not S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:01 |
| S47 | 31 | S46 and (propeller propulsion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:01 |
| S48 | 20 | S46 and ((solar wave wind) near3 (power energy)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:01 |
| S49 | 515 | S46 not (S47 or S48) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:06 |
| S50 | 3298 | g01w\$9.ipc. | EPO; JPO; DERWENT | OR | ON | 2009/06/11 16:15 |
| S51 | 40 | S50 and S30 | EPO; JPO; DERWENT | OR | ON | 2009/06/11 16:15 |
| S52 | 786472 | g01\$9.ipc. not \$50 | EPO; JPO; DERWENT | OR | ON | 2009/06/11 16:20 |
| S53 | 3255 | S52 and S30 | EPO; JPO; DERWENT | OR | ON | 2009/06/11 16:20 |
| S54 | 362 | S53 and ((ship watercraft) and sensor) | EPO; JPO; DERWENT | OR | ON | 2009/06/11 16:20 |

| S55 | 223 | S53 and ((ship watercraft) with sensor) | EPO; JPO; DERWENT | OR | ON | 2009/06/11 16:20 |
|-------------|-----|---|---|----|-----|---------------------|
| S56 | 8 | S55 and (meteorolog\$6 oceanograph \$4 weather environment\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:21 |
| S 57 | 422 | (ship watercraft (marineadj vessel)) and (sensor same (meteorolog\$6 oceanograph\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:55 |
| S58 | 254 | (ship watercraft (marineadj vessel)) and (sensor with (meteorolog\$6 oceanograph\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 16:55 |
| S59 | 168 | S57 not S58 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 17:15 |
| S60 | 2 | (("5894450") or ("5713293")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/15 13:12 |
| S61 | 99 | (US-20080087209-\$ or US-20090095209-\$ or US-20080300742-\$ or US-20070022935-\$ or US-20050066872-\$ or US-20030167998-\$ or US-20020166492-\$ or US-20070051292-\$).did. or (US-7113097-\$ or US-5283767-\$ or US-4780863-\$ or US-4202036-\$ or US-4202034-\$ or US-6161495-\$ or US-5291847-\$ or US-5995882-\$ or US-5228406-\$ or US-5237952-\$ or US-5228406-\$ or US-7290496-\$ or US-7246567-\$ or US-7290496-\$ or US-6484660-\$ or US-6494159-\$ or US-649460-\$ or US-6378801-\$ or US-5373925-\$ or US-569021-\$ or US-5373925-\$ or US-5690041-\$ or US-5373925-\$ or US-5690041-\$ or US-7077072-\$ or US-7347158-\$ or US-6278904-\$ or US-6138604-\$ or US-3818523-\$ or US-6138604-\$ or US-3818523-\$ or US-7040157-\$ or US-5636272-\$ or US-5644077-\$ or US-5636272-\$ or US-5642330-\$ or US-462265-\$ or US-5642330-\$ or US-462265-\$ or US-5642330-\$ or US-3590406-\$ or US-5642330-\$ or US-3590406-\$ or US-5642330-\$ or US-3590406-\$ or US-5642330-\$ or US-5654692-\$ or US-5825295-\$ or US-5818340-\$ or US-5408222-\$).did. or (US-5091714-\$ or US-3129413-\$ or US-7436324-\$ or US-7412944-\$ or US-74156869-\$ or US-7412944-\$ or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/15 |

| | | US-7388512-\$ or US-5185605-\$ or US-3788255-\$ or US-3526831-\$ or US-3526002-\$ or US-5894450-\$ or US-5687137-\$ or US-5646366-\$ or US-4448068-\$ or US-4446242-\$).did. or (US-3527184-\$ or US-3339407-\$ or US-3455159-\$ or US-3469444-\$ or US-3273111-\$ or US-3262090-\$ or US-3552205-\$).did. or (WO-9118286-\$ or GB-2139788-\$ or DE-4423233-\$).did. or (JP-58105891-\$ or JP-20248863-\$ or JP-60243587-\$ or JP-52037794-\$ or JP-2008191111-\$ or JP-2004354069-\$ or JP-53098861-\$ or JP-2004212331-\$).did. or (KR-883046-\$ or NL-1009553-\$ or RU-2251128-\$).did. | | and the state of t | *************************************** | |
|-----|----|--|--|--|---|---------------------|
| S62 | 31 | S61 and ballast\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/06/15 13:20 |
| S63 | 9 | ("4102291" "4371347" "5236378" "5449307" "5713293" "5863228" "5894450" "6273015" "6854406").PN. | US-PGPUB; USPAT | OR | ON | 2009/06/15 13:22 |
| S64 | 4 | "903288".PN. | EPO; DERWENT | OR | ON | 2009/06/15 13:57 |
| S65 | 1 | ("6089178").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/15 13:59 |
| S66 | 1 | ("1049856").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/15 14:00 |
| S67 | 1 | "2003072675".pn. | JPO | OR | OFF | 2009/06/15 20:26 |
| S68 | 1 | "2383978".pn. | EPO | OR | OFF | 2009/06/15 20:27 |
| S69 | 6 | (("7290496") or ("6536272") or ("5687137") or ("6807921") or ("5995882") or ("5894450")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/15 20:28 |
| S70 | 7 | S67 S69 | US-PGPUB; USPAT; JPO | OR | OFF | 2009/06/15 20:29 |
| S71 | 1 | ("4159427").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/15 20:33 |
| S72 | 1 | ("20080216727").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/15 20:50 |

6/19/2009 10:47:03 AM

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